Approved for use through 04/30/2003, OMB 0551-0303 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. P17673-US2 UTILITY PATENT APPLICATION First Inventor Miguel-Angel Monjas-Llorente AUTHENTICATION, AUTHORIZATION, AND **TRANSMITTAL** Title ACCOUNTING (AAA) SERVER

(Only for new r	nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.	ER272	264444US		ر		
- •	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDR	ESS TO:	Mail Stop P.O. Box	ioner for Patents Patent Application 1450 a VA 22313-1450	n	PTO -		
2. Applicant of See 37 CF 3. Specification (preferred at Descriptive - Cross Refe - Statement - Reference or a compus - Backgrour - Brief Sumr - Brief Desc - Detailed D - Claim(s)	on [Total Pages 18]  rrangement set forth below)  title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, atter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed)	(if a, a. b.	Computer Prog cleotide and/or A oplicable, all ned Computer Specifica i. CD-	ram (Appermino Acid ressary) Reader Fraction Seque ROM or Core retrored	Sequence Sublorm (CRF) Ince Listing on: D-R (2 copies); g identity of abo	or ve copies	10/74567		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Sheets 6] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby Incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below									
Name	Control (September 2017) and the september 2017 and the september 20		ACCOUNTS OF THE PROPERTY OF TH						
Address									
City		State			Zip Code		=		
Country		Telephone			Fax				
Name (Print/Type) Steven W. Smith Registration No. (Attorney/Agent) 36,684									
Signature	Atus me there				Date	11-13-21	カマー		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENID FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTAL				Complete if Known							
FEE TRANSMITTAI				Application Number							
for EV 2004				Filing Date			November 13, 2003				
for FY 2004				First Named Inventor			Miguel-Angel Monjas-Llorente				
Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27				Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 95			50.00					-US2			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None				3. ADDITIONAL FEES							
✓ Deposit Account:				Entity							
Deposit 50.4070			Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee C	Description		Fee Paid
Account Number 50-1379			1051	130	2051	65	Surch	arge - late	filing fee or o	ath	
Deposit Account Ericsson Inc.			1052	50	2052	25		arge - late sheet	provisional fil	ing fee or	
Name The Director is authorize	ed to: (check all that a	nn/v)	1053	130	1053		Non-E	-English specification			
Charge fee(s) indicate	· — ·	lit any overpayments	1812	2,520	1812 2			ing a reque			
Charge any additional	fee(s) or any underpay	ment of fee(s)	1804	920*	1804	920*		esting publi iner action	ication of SIR	prior to	
	ed below, except for the	e filing fee	1805	1,840*	1805	1,840*		uesting publication of SIR after miner action			
to the above-identified deposit account.  FEE CALCULATION			1251	110	2251	55	Exter	nsion for re	ply within first	month	
1. BASIC FILING FI			1252	420	2252	210	Exter	nsion for re	ply within sec	ond month	i
Large Entity Small Entit	ty		1253	950	2253	475	Exter	nsion for re	ply within thin	d month	
Fee Fee Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Exter	nsion for re	ply within fou	rth month	
1001 770 2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Exter	nsion for re	ply within fifth	month	
1002 340 2002 170	Design filing fee		1401	330	2401	165	Notic	e of Appea	al		<u></u>
1003 530 2003 265	5 Plant filing fee		1402		2402				support of an	appeal	<del></del>
1004 770 2004 385	Reissue filing fe	е	1403		2403		•	est for oral	-		
1005 160 2005 80	-			1,510	1451 2452				ute a public us e - unavoidabl	se proceeding	<b></b>
	SUBTOTAL (1)	(\$) 770.00	1452	110 1,330	2452				e - unintentior		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2501				e - unintention (or reissue)	iai	
	Ext <u>ra Claim</u> s	Fee from Fee Paid	1502		2502		•	gn issue fe	•		
Total Claims 23	-20** = 3 X	18.00 = 54.00	1503	640	2503	320	Plant	t issue fee			
Independent 4	-3** =1 × <u>_</u>	86.00 = 86.00	1460	130	1460	130	Petiti	ions to the	Commissione	er	
Multiple Dependent			1807	50	1807	50	Proc	essing fee	under 37 CFF	R 1.17(q)	
Large Entity   Small Entity			1806	180	1806	180	Subm	nission of Ir	nformation Dis	sclosure Stmt	
Fee Fee Fee F Code (\$) Code (	ee <u>Fee Descrip</u> (\$)	tion	8021	40	8021	. 40	Reco	rding each	patent assigr number of pro	ment per	40.00
1202 18 2202	9 Claims in excess		1809	770	2809				sion after final		
1201 86 2201	•	aims in excess of 3					•	FR 1.129(			
1203 290 2203		dent claim, if not paid	1810	770	2810	385			onal invention FR 1.129(b))	to be	
1204 86 2204	43 ** Reissue inde over original	ependent claims patent	1801	770	2801	385	Req	uest for Co	ontinued Exan	nination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900		juest for ex design app	pedited exam dication	ination	
SUBTOTAL (2) (\$) 140.00				Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above				uced by	Basic F	iling F	ee Pa	<sup>id</sup> S	UBTOTAL	(3) (\$)	40.00
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) Steven W. Smith				Registration No. (Attorney/Agent) 36,684 Telephone 972-583-157				73			
Signature	Stoner a	8 mit							Date	11-13-	2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.